UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

00500

7590

06/04/2004

SEED INTELLECTUAL PROPERTY LAW GROUP PLLC 701 FIFTH AVE SUITE 6300 SEATTLE, WA 98104-7092 EXAMINER RILEY, JEZIA

ART UNIT

PAPER NUMBER

1637 DATE MAILED: 06/04/2004

	APPLICATION NO. FILING DATE 10/000.467 10/24/2001		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
			Jeffrey Van Ness	780068.418C3	4128	

TITLE OF INVENTION: METHODS AND COMPOSITIONS FOR ENHANCING SENSITIVITY IN THE ANALYSIS OF BIOLOGICAL-BASED ASSAYS

APPLN, TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	09/07/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000				
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected b maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and PUBL ders and notificatio) specifying a new	CATION FEE (if red n of maintenance fees correspondence addres	quired). Blocks 1 through 4 s will be mailed to the current ss; and/or (b) indicating a sep	should be completed where t correspondence address a arate "FEE ADDRESS" for		
CURRENT CORRESPONDENCE	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate	of mailing can only be used f	or domestic mailings of the		
00500					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mu			
SEED INTELLECTUAL PROPERTY LAW GROUP PLLC				have its own certificate of mailing or transmission.				
701 FIFTH AVE SUITE 6300 SEATTLE, WA 98	LAW GROUP PLLC		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.					
						(Depositor's name)		
					<u></u> .	(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE	I	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/000,467	10/24/2001	-	Jeffrey Van Ne	SS S	780068.418C3	4128		
TITLE OF INVENTION: M	ETHODS AND COMPOSIT	TIONS FOR ENHA	ANCING SENSITIV	ITY IN THE ANALY	SIS OF BIOLOGICAL-BASE	ED ASSAYS		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE F	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1330		\$300	\$1630	09/07/2004		
EXAMINER		ART UNIT		CLASS-SUBCLASS				
RILEY,	JEZIA	1637	-	435-006000	_			
☐ "Fee Address" indication	nce address (or Change of C 2) attached. on (or "Fee Address" Indicate r more recent) attached. Use RESIDENCE DATA TO BI	on form of a Customer	agents OR, alter firm (having as agent) and the n attorneys or agen will be printed.	3 registered patent natively, (2) the name a member a registered arnes of up to 2 regints. If no name is list or type)	of a single d attorney or 2			
PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNE	to the USPIO or is being s	ibmitted under sep	arate cover. Comple	ne patent. Inclusion of etion of this form is NO TY and STATE OR CO	assignee data is only appropri DT a substitute for filing an ass DUNTRY)	ate when an assignment has ignment.		
Please check the appropriate		•			corporation or other private gr	roup entity government		
4a. The following fee(s) are colored Issue Fee	enciosea:		Payment of Fee(s):	nount of the fee(s) is en	nolosad			
☐ Publication Fee				t card. Form PTO-203				
☐ Advance Order - # of C	Copics		•	hereby authorized by	charge the required fee(s), or (enclose an extra c	credit any overpayment, to		
Director for Patents is reques	ted to apply the Issue Fee an				issue fee to the application ide			
(Authorized Signature)		(Date)		T				
		, , ,						
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	Publication Fee (if require registered attorney or age ords of the United States Pat	d) will not be acc nt; or the assigne ent and Trademark	cepted from anyone e or other party in c Office.					
This collection of informat obtain or retain a benefit by application. Confidentiality estimated to take 12 minute completed application form case. Any comments on the suggestions for reducing the Patent and Trademark Of 22313-1450. DO NOT SEEND TO: Commissioner for the patent and the paten	ion is required by 37 CFR by the public which is to fill is governed by 35 U.S.C. I les to complete, including gan to the USPTO. Time will the amount of time you rais burden, should be sent to the U.S. Department of END FEES OR COMPLET or Patents, Alexandria, Virg	1.311. The informe (and by the USI 2 and 37 CFR 1.1 thering, preparing, vary depending to complete to the Chief Inform f Commerce, Al TeD FORMS TO inia 22313-1450.	ation is required to PTO to process) an 4. This collection is and submitting the upon the individual e this form and/or nation Officer, U.S. exandria, Virginia THIS ADDRESS.					

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/000,467	10	0/24/2001	Jeffrey Van Ness	780068.418C3	4128	
00500	7590	06/04/2004	EXAMINER			
		L PROPERTY LAV	RILEY	RILEY, JEZIA		
701 FIFTH AVI SUITE 6300	2		ART UNIT	PAPER NUMBER		
SEATTLE, WA	TLE, WA 98104-7092			1637		
			DATE MAIL ED: 06/04/2004			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 183 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 183 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.